

CLAIMS

1. A system comprising clusters of works ordered so that the works in a given cluster are selected to be consistent with a particular set of human tastes, such system comprising:

5 An input mechanism wherein data is collected for use in optimizing said clusters;
 A software mechanism for determining whether a particular possible change in the
 clustering would result in an improvement to the clustering;
 Input facilities for possible changes to be suggested;
 Facilities for implementing accepted changes;

10 A display mechanism whereby users may observe the cluster membership.

2. The method according to claim 1, wherein the software mechanism for determining whether a particular possible change in the clustering would result in an improvement to the clustering is based upon information transfer calculations as described in the theory of Shannon entropy.

- 15 3. The method according to claim 1, wherein the input facilities for possible changes to be suggested comprises an HTML interface for humans to suggest changes, wherein said humans may be using multiple machines connected via the Internet.

4. The method according to claim 1, wherein the input facilities for possible changes to be suggested accepts machine-generated suggestions.

- 20 5. The method according to claim 4, wherein wherein the input facilities for possible changes to be suggested accepts suggested generated by remote machines connected via the Internet.